EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	35	(382/199.ccls. or 382/200.ccls. or 382/263.ccls. or 348/610-616.ccls.) and (gradient and ratio).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 17:19
L8	2	(382/199.ccls. or 382/200.ccls. or 382/263.ccls. or 348/610-616.ccls.) and dispersion same variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 17:20
L9	4	7 and taps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 17:25
S1	14	((SHINICHIRO) near2 (GOMI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 15:47
S2	44	((MASAMI) near2 (OGATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 15:48
S3	137	((KAZUHIKO) near2 (UEDA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/26 15:48
S4	14	((SHINICHIRO) near2 (GOMI)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/29 13:20
S5	44	((MASAMI) near2 (OGATA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/29 13:20
S6	137	((KAZUHIKO) near2 (UEDA)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/08/29 13:20
S7	25	(S4 or S5 or S6) and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 13:20
S8	2	(S4 or S5 or S6) and (gradient and edge).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 13:21

S13	193	edge gradient with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:40
S14	28	edge gradient with direction and edge with direction and (orthogonal $3 or perpendicular$3) and filter$5 and taps and (weight$5 or scal$5) and ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:41
S15	2	S14 and sampl$5 with pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:42
S17	28	S14 and (add or addition or adding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:45
S18	4	S17 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 14:45
S21	28	edge gradient with direction same edge with direction same (orthogonal $3 or perpendicular$3 or "90" degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:00
S22	16	S21 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:01
S23	32	edge gradient with (direction or orientation) same (orthogonal$3 or perpendicular$3 or "90" degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:10

S24	19	S23 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:10
S25	0	S23 and @ad<"20040519" and largest gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:15
S26	12	S23 and @ad<"20040519" and (largest or greatest or highest or biggest)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:16
S27	19	S23 and @ad<"20040519" and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 15:18
S28	8	S23 and @ad<"20040519" and (sequential$4 or "one by one")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 16:01
S29	0	S23 and @ad<"20040519" and each pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 16:03
S30	7	S23 and @ad<"20040519" and (enhanc$7 or sharpen $5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 16:03
S33	1	382/261.ccls. and 382/266. ccls. and 382/269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:18

S34	11	382/261.ccls. and 382/269. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:19
S35	10	S34 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:19
S36	86	382/261.ccls. and (orthogonal or perpendicular or "90" degrees) and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:20
S37	16	gradient with (orthogonal or perpendicular or "90" degrees) and @ad<"20040519" and edge (enhance$7 or sharpen$4) and smooth$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:26
S38	50	gradient with (orthogonal or perpendicular or "90" degrees) and @ad<"20040519" and edge with(enhance$7 or sharpen$4) and smooth$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:33
S40	3	(382/261.ccls. or 382/266. ccls. or 382/269.ccls.) and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/29 19:34
S48	19	(sharp$7 or edge enhanc $8) with gradient direction and smooth$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:10
S49	13	S48 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:11

S50	1	"20020167602" and direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:29
S52	116	(sharp$7 or edge enhanc $8) with (perpendicular$2 or orthogonal$3) adj2 edge and smooth$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:34
S53	27	(sharp$7 or edge enhanc $8) with (perpendicular$2 or orthogonal$3) adj2 edge and smooth$5 with edge with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:34
S54	20	S53 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 12:34
S57	1	(perpendicular$2 or orthogonal$3) and "6735341".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 14:15
S71	4	edge near2 gradient near2 direction and (largest or steepest or maximum) near2 gradient and (perpendicular$2 or orthogonal$3 or "90" degrees) with gradient and sequential$4 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 14:57
S72	5	edge near2 gradient near2 direction and (largest or steepest or maximum or highest) near2 gradient and (perpendicular$2 or orthogonal$3 or "90" degrees) with gradient and sequential$4 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 14:59

S80	41	interpolat$5 with filter$4 with gradient with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 15:50
S81	35	S80 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 15:51
S82	14	interpolat$5 with filter$4 with (perpendicular or orthogonal) adj2 direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 16:06
S83	9	S82 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 16:06
S84	4	"5506619".pn. or "5373322".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 16:13
S86	6	interpolat$5 with filter$4 with gradient with orientation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 17:29
S87	3	S86 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 17:29
S94	13	interpolat$5 and filter$4 near2 gradient near2 direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:36

S95	7	S94 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:36
S96	17	interpolat$5 with edge with direction and filter$4 with gradient with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:38
S97	10	S96 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:39
S99	23	interpolat$5 with edge with direction and filter$4 with "along" edge with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:44
S100	18	S99 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:44
S101	27	interpolat$5 with edge with direction and ((filter $4 with "along" edge with direction) or directional filter$5 with edge)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:52
S102	22	S101 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 19:53
S111	13	number with taps with filter$5 with (reliability or confidence)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:15

S112	9	S111 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:15
S114	9	number with taps same filter$5 same edge with (confidence or reliability or dispersion with ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:17
S115	5	S114 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:18
S116	1	number with taps same filter$5 same edge and ratio with dispersion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:19
S117	25	edge with direction same ratio with dispersion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:20
S118	5	edge with direction same ratio with dispersion and taps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:20
S119	3	S118 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:20
S127	42	dispersion with ratio with filter with (size or taps)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:27

S128	29	S127 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:27
S131	140	dispersion with ratio and filter with (size or taps) and edge and pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:37
S132	73	S131 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:37
S134	66	dispersion with ratio and filter near2 (size or taps) and edge and pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:38
S135	32	S134 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:38
S138	261	ratio with edge with gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:42
S139	62	ratio with edge with gradient with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:42
S140	37	S139 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:42

S141	15	ratio with edge near2 gradient same direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:48
S142	11	S141 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 20:48
S154	5	(add or addition or adding or summing or sum or summation) with weight$5 with taps with filter$5 same edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 22:14
S155	6	(add or addition or adding or summing or sum or summation) with weight$5 with taps with filter$5 with different with numbers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 22:15
S156	6	(add or addition or adding or summing or sum or summation) with (weight $5 or multiplier) with taps with filter$5 with different with numbers	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/02 22:17
S157	182	(pixel or sampling or samples) adj2 (spacing or width or pitch) with chang $4 and interpolat$4 and (blend$4 or mix$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 11:20
S158	99	S157 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 11:20
S159	19	S158 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 11:20

S160	460	chang$5 near3 (pixel or sampling or samples) adj2 (spacing or width or pitch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 11:22
S161	8	S160 and @ad<"20040519" and "382".clas. and interpolat$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 11:22
S162	350	(mix$4 or blend$4) adj ratio same (adding or add or addition or sum or summing or summation) near2 (scal$4 or weight$4 or coefficient or multiplier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 12:28
S163	14	(mix$4 or blend$4) adj ratio same (adding or add or addition or sum or summing or summation) near2 (scal$4 or weight$4 or coefficient or multiplier) and interpolat$5 and pixels	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 12:28
S164	4	S163 and @ad<"20040519" and "382".clas. and interpolat$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 12:28
S165	4	S163 and @ad<"20040519" and "382".clas. and interpolat$5 and mixing ratio and mixing unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/03 12:41
S166	0	"20030053131" and perpendicular	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:08
S167	2	"20030053161" and perpendicular	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:08

S168	1	"5808735".pn. and gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:19
S169	0	"20040190787" and (steepest or largest or highest)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:23
S170	0	"20040190787" and sequentially	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:25
S171	2	11/352150 and characteristics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:36
S172	33	edge gradient with (direction or orientation) same (orthogonal$3 or perpendicular$3 or "90" degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:42
S173	19	S172 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:42
S174	10	S173 and (frequency or phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 10:42
S175	168	edge near2 gradient same (direction or orientation) with (orthogonal$3 or perpendicular$3 or degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 11:03

S176	114	S175 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 11:03
S177	26	edge near2 gradient same (direction or orientation) with (orthogonal$3 or perpendicular$3 or degrees) same different	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 11:04
S178	17	S177 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 11:04
S179	64	S176 and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 11:06
S180	2	("6735341".pn. or "20040190787".pn.) and (sequential$3 or sequence or serial$3 or consecutive $3 or successive$3 or progression or order)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:04
S181	0	("6735341".pn. or "20040190787".pn.) and (one by one)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:06
S182	1	("6735341".pn. or "20040190787".pn.) and (center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:34
S183	15	edge near2 gradient with (direction or orientation or angle) with operator and (orthogonal$3 or perpendicular$3 or degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:50

S184	13	S183 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:50
S185	1	"5808735".pn. and edge with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 12:52
S186	2	11/352150 and ranges	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 13:43
S187	44	(US-20060140497-$ or US-20040190787-$ or US-20060291741-$ or US-20030053161-$ or US-20020159650-$ or US-20020167602-$ or US-20030185420-$ or US-20050201616-$ or US-20040119884-$ or US-20050134730-$ or US-20010051001-$ or US-20050002570-$ or US-20030107770-$).did. or (US-5515181-$ or US-5808735-$ or US-5960371-$ or US-5798830-$ or US-5771318-$ or US-6337925-$ or US-5668888-$ or US-6463167-$ or US-5392137-$ or US-5903660-$ or US-5600731-$ or US-6735341-$ or US-6778698-$ or US-5867592-$ or US-5373322-$ or US-5506619-$ or US-6388706-$ or US-7158632-$ or US-6144697-$ or US-6718072-$ or US-6678405-$ or US-6681053-$ or US-5930007-$ or US-7269301-$ or US-7043080-$ or US-7352901-$).did. or (US-5778092-$ or US-6865291-$ or US-4553260-$ or US-6445832-$ or US-5870103-$).did.	US-PGPUB; USPAT	NEAR	ON	2008/11/26 13:46

S188	3	S187 and adapt$6 with range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 13:47
S189	6	S187 and dynamic with range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 13:48
S190	0	S187 and dynamic with range same eigenvalues	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 13:56
S191	0	S187 and (dynamic or adaptive) with (range or size) same eigenvalues	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 13:57
S192	4	S187 and (dynamic or adaptive) with (range or size) same detect$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 13:57
S193	0	S183 and @ad<"20040519" and (down sampl$4 or downsampl$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 14:03
S194	0	("6735341".pn. or "20040190787".pn.) and (down sampl$4 or downsampl$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 14:04
S195	3	S187 and (down sampl$4 or downsampl$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 14:04

S196	1	"20030185420".pn. and (orthogonal$3 or perpendicular$3 or degrees)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/26 14:32
S197	1	("6735341".pn. or "20040190787".pn.) and horizontal$3 with vertical $3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 14:53
S198	25	S187 and horizontal$3 with vertical$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/26 14:54
S199	0	"5930007".pn. and horizontal$3 with vertical $3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/01 11:29
S200	0	eigenvalue with reliability with tap and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:52
S201	33	eigenvalue with tap and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:52
S202	10	eigenvalue with reliability and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:52
S203	0	eigenvalue with reliability ratio and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:52

S204	305	eigenvalue with ratio and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:52
S205	5	S202 and edge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:55
S206	0	S204 and edge gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:58
S207	0	S201 and edge gradient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:59
S208	0	gradient with (orthogonal or perpendicular or "90" degrees) and @ad<"20040519" and edge (enhance$7 or sharpen$4) and smooth$5 and S201	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 13:59
S209	0	gradient with (orthogonal or perpendicular or "90" degrees) and @ad<"20040519" and edge (enhance$7 or sharpen$4) and smooth$5 and S204	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 14:00
S210	2	11/352150	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/03 14:01
S211	827	gradient with direction with ratio	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/05 11:15
S212	536	S211 and @ad<"20040519"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:15

S213	0	S212 and ratio with filter $4 with taps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:15
S214	0	S212 and ratio with filter $4 and filter$4 with taps	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:15
S215	27	S212 and ratio with filter $4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:16
S216	7	382/261.ccls. and (gradient and ratio).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:19
S217	8	382/266.ccls. and (gradient and ratio).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:21
S218	0	382/266.ccls. and (gradient and ratio and taps).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:28
S219	0	382/266.ccls. and dispersion with variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:29
S220	0	382/266.ccls. and dispersion same variance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/03/05 11:29

| S221 | 5 | 382/266.ccls. and dispersion and variance | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/05 11:29 |

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